| Boring Log | | | | | | Soun Pacific | | | | | <u>Client</u> BO&T | Boring No. B-22 |
|--------------------------------|---|-------------|--------------|-------------------------|----------|---------------------------------|---------|-----------|-----------|-------------|-----------------------|------------------------------------|
| Job Site/ Address: Bigfoot Gas | | | | | | | mental | | ervices | Job#: | SP-120 | Sheet |
| 2801 Centr | inleyville | , CA | | (707) 269-0884 | | | | | 2/2/2006 | 3 of 18 | | |
| Site M | tion of B | oring | | DRILLER INFORMATION | | | | | | INFORMATION | | |
| | | | Drilling (| | | | | | Manager: | Andy Malone | | |
| a | | | Rig Oper | | | | | | ist: | Jeff Gaines | | |
| Drilling | | | | | | | | | ! | Sample | | Jack S. |
| Drillin Drill R | | | | | | Rig Type: Direct-Push | | | | | ng Method: | |
| | | | | | | Approximate Initial Water Level | | | | | tart: | N/A |
| OFFICE E | | | | | | 3.62 feet bgs | | | | | top: | N/A |
| | B-22 | | | | | | | Boring | Diameter: | 2.25 inch | | |
| D-22 | | | | | | | | | | Boring | Depth: | 30 Feet |
| | | MURRAY R | OAD | | Northing | N/A Eastin | | Easting: | N/A | A | Elevatio | n: N/A |
| | i. | _ | | 闰 _ | Granhic | Renreser | ntation | Ŭ | | | | |
| ling Vate | | evel | DEPTH (feet) | SOIL SAMPLE LOCATION | Grapine | Representation | | GROUP | | FIELD NOTES | | |
| Read | PID Reading (ppm) Depth to Water (feet bgs) | | | | Æ | SS SC | | | | | | |
| | fee bth | Water Level | E | 700° | GRAVEL | FINES | SANDS | SYMBOL | | | | |
| a | De | > | ā | os | E GE | щ | S | | | | | |
| | | | 0 | | | | | AB | | 0-1' Asp | halt/Base | |
| | | | | | | | | Ab | | L | | |
| | | <u> </u> | 1 | | | | | | | 1-3' No l | Recovery. | |
| | | | 2 | | | | | _ | Unknown | | | |
| | | | | | | | | <u> </u> | | <u> </u> | | |
| | | | 3 | | | | | | | 3-6' Silt | greenish-brown, v | very moist, hydrocarbon odor. |
| | | I^{-I} | 4 | | | | | ML | | | | |
| | | | | | | | | .,,,,, | | | | |
| | | | 5 | * | | | | | | | | |
| | | 1 | 6 | | | | | - | | 6-30' So | nd green fine gre | ined, wet, hydrocarbon odor at 6', |
| | | ŀ | - 0 | | | | | 1 | | | nge-brown at 12', i | |
| | | | 7 | | | | | 1 | | | | |
| | | Î | | | | | | | | | | |
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| | | | 17 | | | | | 1 | | | | |
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| | | † | 19 | | | | | 1 | | | | |
| | | <u> </u> | | | | | |] | | | | |
| | | Ī ļ | 20 | * | | | | | | | | |

Comments: Initial groundwater level: 3.62 feet. No groundwater sample at 5 feet due to hole collapse. Groundwater sample at 10 feet: Turbidity: High. Color: Green. Groundwater sample at 15 feet: Turbidity: Moderate. Color: Light brown. Sand forced up by lithostatic

| Boring Log | | | | | | | •unF | Pacifi | <u></u> | <u>Client</u> BO&T | Boring No. B-22 | | |
|---|---------------|-------------|---------------|-------------------------|--|------------|-----------|---------------------|-------------|-------------------------------|--|--|--|
| Job Site/ Address: Bigfoot Gas | | | | | | | | | ervices | Job#: SP-120 | Sheet | | |
| 2801 Central Ave, McKinleyville, CA | | | | | | | (707) 26 | 59-0884 | | Date: 2/2/2006 | 4 of 18 | | |
| | tion of B | | | | ER INFO | ORMATI | ON | PROJECT INFORMATION | | | | | |
| | | | Drilling (| Co.: | Fisch E | nvironme | enta | Project Manager: | Andy Malone | | | | |
| ñ | | Ō | | | Rig Oper | ator: | Dave | | | Geologist: | Jeff Gaines | | |
| | | | | | | Method: | Continu | ious Core | ! | Sampler: | Jack S. | | |
| CBYTAL AVENUE | _ | | Drill Rig | Type: | Direct-l | Push | | Sampling Method: | | | | | |
| | | | Ţ | <u>Ap</u> | proximate | Initial Wa | ter Level | Time Start: | N/A | | | | |
| 7.0 | | 1111 | 3.62 feet bgs | | | | | Time Stop: | N/A | | | | |
| فاقا بر | | =- | B-22 | | Approximate Stabilized Water | | | | Vater Level | Boring Diameter: | 2.25 inch | | |
| (| _ | | 1 | = | - | | 1 | feet bgs | | Boring Depth: | 30 Feet | | |
| | | MURRAYR | DAD | | Northing | N | ſ/A | Easting: | N/A | A Elevation: | N/A | | |
| PID Reading (ppm) Depth to Water (feet bgs) Water Level DEPTH (feet) LOCATION | | | | | | Represer | ntation | | | | | | |
| PID Reading (ppm) | o W. | Water Level | DEPTH (feet) | SOIL SAMPLE LOCATION | E | 7.0 | S | GROUP SYMBOL | | FIELD NOTES | | | |
| E GE | th to feet | | PTF | | GRAVEL | FINES | SANDS | | | | | | |
| Ы | Jepi (i | Ŋ. | DE | 10° 3 | GR | Ε | SA | | | | | | |
| | | \vdash | 20 | * | _ | | | ⊢ | | 6 20' Sand groon fine arrive | d wat hydrogarban adapt C | | |
| | | 1 | 20 | ~ | 1 | | 1 | - | | turns orange-brown at 12', no | d, wet, hydrocarbon odor at 6', | | |
| | | 1 | 21 | | | | | | | turns orange-orown at 12, 110 | rns orange-brown at 12, no odor at 12. | | |
| | | 1 | 41 | | | | | ł | | | | | |
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| | | 1 | 30 | * | | | - | | | Dottom of | f hole at 30' | | |
| | | 1 | 30 | -4- | | | | ł | | DOLLOIN OF | noic at 30 | | |
| | | 1 | 11 | | | | | } | | | | | |
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| | | † | 12 | | | | | 1 | | | | | |
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| | | 1 | 19 | | | | | ł | | | | | |
| - | | 1 | 20 | | | | | 1 | | | | | |
| <u> </u> | | | 20 | | <u> </u> | | <u> </u> | | | | | | |

Comments: Initial groundwater level: 3.62 feet. No groundwater sample at 5 feet due to hole collapse. Groundwater sample at 10 feet: Turbidity: High. Color: Green. Groundwater sample at 15 feet: Turbidity: Moderate. Color: Light brown.